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ATTORNEY DOCKET NO. 10030071-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n):  Utility  Design

Original patent application,  
 Continuation-in-part

16834 U.S. PTO  
10/712701  
111303

INVENTOR(S): Tyler Sims

TITLE: RESISTOR SHAPES FOR HEATING DEVICES ON AN INTEGRATED CIRCUIT

Enclosed are:

The Declaration and Power of Attorney       Signed       Unsigned or partially signed  
 7 sheets of drawings (one set)       Associate Power of Attorney  
 Form PTO-1449       Information Disclosure Statement and Form PTO-1449  
 Priority document(s)       Other: Request for Nonpublication of Application      Other Fee: \$

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	20 - 20	0	X \$18	\$0.00
INDEPENDENT CLAIMS	3 - 3	0	X \$86	\$0.00
ANY MULTIPLE DEPENDENT CLAIMS			\$290	\$0.00
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$770.00
TOTAL FILING FEE				\$770.00
OTHER FEES				\$0.00
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$770.00

Charge \$770.00 to Deposit Account **50-1078**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **50-1078** pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account **50-1078** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" Label No.: EV197928473US

Date of Deposit: November 13, 2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

Typed Name: Douglas L. Weller

Signature: Douglas L. Weller

Respectfully submitted,  
Tyler Sims

By Douglas L. Weller  
Douglas L. Weller  
Attorney/Agent for Applicant(s)

Reg. No. 30,506

Date: November 12, 2003

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